EAST Search History

EAST Search History (Prior Art)

| Ref# | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|------|-------|---|--|---------------------|---------|---------------------|
| L4 | 2 | ("2001/0012645").URPN. | USPAT | OR | ON | 2010/07/14 12:34 |
| L5 | 1 | ("2001/0020895").URPN. | USPAT | OR | ON | 2010/07/14 12:35 |
| L6 | 18 | ("2976501" "3313850" "4072846" "4320365" "4761653").PN. OR ("5034753").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2010/07/14 12:35 |
| L8 | 1 | "20030063001" | US-PGPUB; USPAT; FPRS; EPO; JPO | OR | ON | 2010/07/14 12:57 |
| L9 | 1 | "20010012645".pn. | US-PGPUB; USPAT; FPRS; EPO; JPO | OR | ON | 2010/07/14 12:58 |
| L10 | 46134 | (conductive antenna) same substrate same semiconductor and @ay<"2005" not "42" | US-PGPUB; USPAT; FPRS; EPO; JPO | OR | ON | 2010/07/14 13:00 |
| L11 | 97 | electrode same antenna same adhesive same substrate and @ay<"2005" | US-PGPUB; USPAT; FPRS; EPO; JPO | OR | ON | 2010/07/14 13:32 |
| L12 | 11 | (electrode same antenna with second same substrate and @ay<"2005" and "235". clas.) not L11 | US-PGPUB; USPAT; FPRS; EPO; JPO | OR | ON | 2010/07/14 13:32 |
| L13 | 2 | (electrode same antenna with second same semiconductor same silicon with substrate and @ay<"2005") not (L12 L11) | US-PGPUB; USPAT; FPRS; EPO; JPO | OR | ON | 2010/07/14 13:32 |
| L14 | 36 | "6072240" | US-PGPUB; USPAT; FPRS; EPO; JPO | OR | ON | 2010/07/14 13:43 |

| L15 | 1 | "6072240".pn. | US-PGPUB; USPAT; FPRS; EPO; JPO | OR | ON | 2010/07/14 13:43 |
|------------|------|---|--|----|----|---------------------|
| L16 | 1 | "6424315".pn. | US-PGPUB; USPAT; FPRS; EPO; JPO | OR | ON | 2010/07/14 13:47 |
| L17 | 545 | bridging adj plate | US-PGPUB; USPAT; FPRS; EPO; JPO | OR | ON | 2010/07/14 14:47 |
| L18 | 7 | bridging adj plate same antenna | US-PGPUB; USPAT; FPRS; EPO; JPO | OR | ON | 2010/07/14 14:48 |
| L22 | 402 | (electrode same antenna with second same substrate and @ay<"2005") not L11 | US-PGPUB; USPAT; FPRS; EPO; JPO | OR | ON | 2010/07/14 14:58 |
| S1 | 4761 | 235/492.ccls. | US-PGPUB; USPAT; FPRS; EPO; JPO | OR | ON | 2010/01/12 17:09 |
| S2 | 41 | 235/492.ccls. and (circuit adj layer) | US-PGPUB; USPAT; FPRS; EPO; JPO | OR | ON | 2010/01/12 17:20 |
| S 3 | 3241 | 235/492.ccls. and @ay<"2005" | US-PGPUB; USPAT; FPRS; EPO; JPO | OR | ON | 2010/01/12 17:20 |
| S4 | 68 | 235/492.ccls. and @ay<"2005" and resin and (granular scale scalelike acicular) | US-PGPUB; USPAT; FPRS; EPO; JPO | OR | ON | 2010/01/12 17:22 |
| S 5 | 32 | 235/492.ccls. and @ay<"2005" and resin and (granular scale scalelike acicular) and (two second multiple) with (circuitry circuit) | US-PGPUB; USPAT; FPRS; EPO; JPO | OR | ON | 2010/01/12 17:23 |
| S6 | 12 | 235/492.ccls. and @ay<"2005" and resin and (granular scale scalelike acicular) and (two second multiple) with (circuitry circuit) and (electrode anode cathode) | US-PGPUB; USPAT; FPRS; EPO; JPO | OR | ON | 2010/01/12 17:45 |

| S7 | 1 | "10588547" | US-PGPUB; USPAT; FPRS; EPO; JPO | OR | ON | 2010/01/12 17:52 |
|-----|-----|---|--|----|----|---------------------|
| S8 | 13 | 235/492.ccls. and @ay<"2005" and resin same (granular scale scalelike acicular) | US-PGPUB; USPAT; FPRS; EPO; JPO | OR | ON | 2010/01/12 18:00 |
| S9 | 11 | 235/492.ccls. and @ay<"2005" and interposer | US-PGPUB; USPAT; FPRS; EPO; JPO | OR | ON | 2010/01/12 18:05 |
| S10 | 3 | 235/492.ccls. and US-PGPUB @ay<"2005" and USPAT; interposer and silicon FPRS; EPO; JPO | | OR | ON | 2010/01/12 18:09 |
| S11 | 1 | 235/492.ccls. and @ay<"2005" and bridging adj plate | US-PGPUB; USPAT; FPRS; EPO; JPO | OR | ON | 2010/01/12 18:11 |
| S13 | 146 | 235/492.ccls. and @ay<"2005" and antenna and silicon | US-PGPUB; USPAT; FPRS; EPO; JPO | OR | ON | 2010/01/12 18:18 |
| S14 | 0 | 235/492.ccls. and @ay<"2005" and antenna and silicon and adhesive same resin same (granular scale scalelike acicular) | US-PGPUB; USPAT; FPRS; EPO; JPO | OR | ON | 2010/01/12 18:23 |
| S15 | 0 | 235/492.ccls. and @ay<"2005" and antenna and silicon same resin same (granular scale scalelike acicular) | US-PGPUB; USPAT; FPRS; EPO; JPO | OR | ON | 2010/01/12 18:24 |
| S16 | 2 | 235/492.ccls. and @ay<"2005" and antenna and silicon and resin same (granular scale scalelike acicular) | US-PGPUB; USPAT; FPRS; EPO; JPO | OR | ON | 2010/01/12 18:24 |
| S17 | 122 | @ay<"2005" and antenna and silicon and resin same (granular scale scalelike acicular) | US-PGPUB; USPAT; FPRS; EPO; JPO | OR | ON | 2010/01/12 18:24 |
| S18 | 51 | @ay<"2005" and antenna and silicon and resin same (granular scalelike "scale- like" acicular) | US-PGPUB; USPAT; FPRS; EPO; JPO | OR | ON | 2010/01/12 18:38 |

| S19 | 21 | @ay<"2005" and antenna and silicon and resin same (granular scalelike "scale- like" acicular) and (IC or integrated adj circuit) | US-PGPUB; USPAT; FPRS; EPO; JPO | OR | ON | 2010/01/12 18:44 |
|------|---|--|--|----|----|---------------------|
| S20 | 182 | @ay<"2005" and silicon and resin same (granular scalelike "scale-like" acicular) and (IC or integrated adj circuit) | US-PGPUB; USPAT; FPRS; EPO; JPO | OR | ON | 2010/01/12 18:46 |
| S21 | 0 | 235/487.ccls. and @ay<"2005" and antenna and silicon and resin same (granular scale scalelike acicular) | US-PGPUB; USPAT; FPRS; EPO; JPO | OR | ON | 2010/01/12 19:12 |
| S22 | 8 235/487.ccls. and l @ay<"2005" and resin and (granular scale | | US-PGPUB; USPAT; FPRS; EPO; JPO | OR | ON | 2010/01/12 19:12 |
| S24 | 1 | (10/532087).APP. | USPAT; USOCR | OR | ON | 2010/01/12 19:14 |
| S25 | 4 | ("6380614" "6459588" "6554194" "6779733"). PN. OR ("7275696"). URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2010/01/12 19:15 |
| S26 | | | US-PGPUB; USPAT; USOCR | OR | ON | 2010/01/12 19:54 |
| \$27 | 22 (takasi.in. near1 kouji.in.) | | US-PGPUB; USPAT; USOCR | OR | ON | 2010/01/12 19:54 |
| S29 | 50 | electrode same circuit\$2 same adhesive same substrate and "235".clas. | US-PGPUB; USPAT; FPRS; EPO; JPO | OR | ON | 2010/07/13 16:16 |

| S30 | same adhesive same substrate and "235".clas. and @ay<"2005" | | US-PGPUB; USPAT; FPRS; EPO; JPO | OR | ON | 2010/07/13 16:21 |
|--|--|--|--|----|---------------------|---------------------|
| S31 | 18 | electrode same antenna same adhesive same substrate and "235".clas. and @ay<"2005" | US-PGPUB; USPAT; FPRS; EPO; JPO | OR | ON | 2010/07/13 16:28 |
| S32 | 6 | electrode same antenna same adhesive same substrate same second and "235".clas. and @ay<"2005" | US-PGPUB; USPAT; FPRS; EPO; JPO | OR | ON | 2010/07/13 16:28 |
| S33 | 3 0 electrode same antenna l same adhesive same substrate same multiple | | US-PGPUB; USPAT; FPRS; EPO; JPO | OR | ON | 2010/07/13 16:29 |
| S34 | l 18 electrode same antenna L same adhesive same substrate and "235".clas. F | | US-PGPUB; USPAT; FPRS; EPO; JPO | OR | ON | 2010/07/13 16:29 |
| S 35 | 97 | electrode same antenna same adhesive same substrate and @ay<"2005" | US-PGPUB; USPAT; FPRS; EPO; JPO | OR | ON | 2010/07/13 16:32 |
| S38 | 285 | (electrode same antennas! same substrate and @ay<"2005") not S35 | US-PGPUB; USPAT; FPRS; EPO; JPO | OR | ON | 2010/07/13 17:02 |
| S39 | 629 | 629 (electrode same antenna same second same substrate and @ay<"2005") not S35 | | OR | ON | 2010/07/13 17:03 |
| S41 | 41 11 (electrode same antenna with second same substrate and | | US-PGPUB; USPAT; FPRS; EPO; JPO | OR | ON | 2010/07/13 17:03 |
| S42 | 391 | (electrode same antenna with second same substrate and @ay<"2005") not (S41 S35) | US-PGPUB; USPAT; FPRS; EPO; JPO | OR | ON | 2010/07/13 17:09 |
| with second same semiconductor same F | | US-PGPUB; USPAT; FPRS; EPO; JPO | OR | ON | 2010/07/13 17:13 | |

| S44 | 3 | (electrode same antenna with stack\$2 same semiconductor same substrate and @ay<"2005") not (S41 S35) | US-PGPUB; USPAT; FPRS; EPO; JPO | OR | ON | 2010/07/13 17:18 |
|-------------|----|--|--|----|----|---------------------|
| S 45 | 9 | (electrode same antenna same stack\$2 same semiconductor same substrate and @ay<"2005") not (S41 S35) | US-PGPUB; USPAT; FPRS; EPO; JPO | OR | ON | 2010/07/13 17:21 |
| S46 | 29 | ("5892661" "5952713"). PN. OR ("6459588"). URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2010/07/13 17:22 |

EAST Search History (Interference)

| Ref# | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|------|------|--|----------------|------------------|---------|------------------|
| S28 | 8 | (takasi.in. near1 "kouji.in") (ishizaka. in. near1 hironori. in.) (shibutani.in. near1 masahito.in.) (tanaka.in. near1 kousuke.in.) (shinzawa.in. near1 masahisa.in.) (tonotsuka.in. near1 hidehiko.in.) (iwata. in. near1 katsuya. in.) | USPAT; UPAD | OR | ON | 2010/01/12 19:55 |

7/14/2010 3:13:26 PM

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